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TC 2000 MAIL ROOM
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Form PTO-1449 LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)	ATTORNEY DOCKET NO. AUS000057US1	SERIAL NO. 09/612,400
	APPLICANT Edmark et al.	
	FILING DATE July 6, 2000	GROUP ART UNIT 2762

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	INVENTOR NAME	CLASS/ SUBCLASS	FILING DATE
OK	AA 5919247	Jul 6, 1999	Van Hoff et al.	709/217	Jul 24, 1996
OK	AB 5991543	Nov 23, 1999	Amberg et al.	395/712	Aug 29, 1997
OK	AC 5966540	Oct 12, 1999	Lister et al.	395/712	Jul 23, 1997
OK	AD 5964846	Oct 12, 1999	Berry et al.	709/400	Jul 7, 1997
OK	AE 5978578	Nov 2, 1999	Azarya et al.	395/701	Jan 30, 1997
OK	AF 5872909	Feb 16, 1999	Wilner et al.	395/183.14	Jun 7, 1995
OK	AG 6006035	Dec 21, 1999	Nabahi	395/712	Dec 31, 1997
OK	AH 5995757	Nov 30, 1999	Amberg et al.	395/712	Aug 29, 1997
OK	AI 5459868	Oct 17, 1995	Fong	395/700	Dec 14, 1993
OK	AJ 5307499	Apr 26, 1994	Yin	395/700	May 20, 1993
OK	AK 4821220	Apr 11, 1989	Duisberg	364/578	Jul 25, 1986

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EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO
OK	AL WO 94/14117	June 23, 1994	Germany	G06F 11/00	X
OK	AO WO 96/12224	April 25, 1996	WIPO	G06F 9/445	X

OTHER PRIOR ART (including author, title, date, pertinent page, etc.) Published 9/20/90

OK	AP	A Unifying Approach to Performance Analysis In The Java Environment; Alexander et al; Vol 39, No. 1; pp 1-16			
OK	AQ	Java Virtual Machine Profiler Interface; Viswanathan et al.; Vol 39, No. 1; pp. 1-14, 2000 © copyright			
OK	AR	Call Path Profiling of Monotonic Program Resources In UNIX; Hall et al; June 24-25, 1993; pp. 1-13			
OK	AS	Exploiting Hardware Performance Counters with Flow and Context Sensitive Profiling; Ammons et al; 1997; pp. 85-96			
OK	AT	Optimally Profiling and Tracing Programs; Ball et al; July 1994; pp 1319-1360			

DATE CONSIDERED 5/27/03 EXAMINER Chuck Kendall

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OK	AQ	Java Virtual Machine Profiler Interface; Viswanathan et al.; Vol 39, No. 1; pp. 1-14 11/4/04			
OK	AR	Call Path Profiling of Monotonic Program Resources In UNIX; Hall et al; June 24-25, 1993; pp. 1-13			
OK	AS	Exploiting Hardware Performance Counters with Flow and Context Sensitive Profiling; Ammons et al; 1997; pp. 85-96			
OK	AT	Optimally Profiling and Tracing Programs; Ball et al; July 1994; pp 1319-1360			

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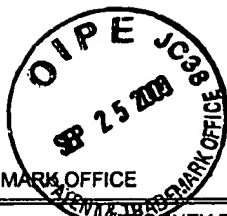
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LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)			APPLICANT Edmark et al.			
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.		PUBLICATION DATE	INVENTOR NAME	CLASS/ SUBCLASS	FILING DATE
ck	AU	5768500	Jun 16, 1998	Agrawal et al.	395/184.01	Nov 14, 1996
ck	AV	5613118	Mar 18, 1997	Helsch et al.	395/709	Jun 20, 1994
ck	AW	5355487	Oct 11, 1994	Keller et al.	395/650	Jul 23, 1993
ck	AX	5047919	Sep 10, 1991	Sterling et al.	364/200	Jul 14, 1989
ck	BF	4746920	May 24, 1988	Nellen et al.	340/825	Mar 28, 1986
ck	BG	5161226	Nov 3, 1992	Wainer	395/650	May 10, 1991
ck	BH	5179702	Jan 12, 1993	Spix et al.	395/650	Jun 11, 1990
ck	BI	5450586	Sep 12, 1995	Kuzara et al.	395/700	Apr 30, 1992
FOREIGN PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.		PUBLICATION DATE	COUNTRY	CLASS/ SUBCLASS	TRANSLATION YES NO
ck	BD	DE 296 00 609 U1	Mar 27, 1997	Germany	G05B 19/05	X
ck	BE	5-303533	1993	Japan	G06F 9/06	X
OTHER PRIOR ART (including author, title, date, pertinent page, etc.)						
ck	AY	Data Structure and Insertion Algorithm for Representing Asynchronous Occurrences for Visualization by Trace Visualization Tools using Ghant Charts with Occurrence Hierarchies; International Business Machines Technical Disclosure Bulletin; Vol 36, No. 07, July 1993; pp. 547-557				
ck	AZ	Adaptive Trace-Directed Program Restructuring; International Business Machines Technical Disclosure Bulletin; Vol 37 No 02B, February 1994; pp. 115-116				
ck	BA	Profiling and Tracing Dynamic Library Usage Via Interposition; Curry; USENIX Conference; 1994; pp. 267-278				
ck	BB	Application of Interpreter for Debugging Functions; International Business Machines Technical Disclosure Bulletin; Vol 36, No 09B, September 1993; pp 67-68				
ck	BC	Minimizing Locking to Access Global Shared Data; International Business Machines Technical Disclosure Bulletin; Feb 1995; pp. 619-622				
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			FILING DATE July 6, 2000		
U.S. PATENT DOCUMENTS					
EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	INVENTOR NAME	CLASS/SUBCLASS	FILING DATE
OK	BJ 5442758	Aug 15, 1995	Slingwine et al.	395/375	Jul 19, 1993
OK	BK 5371878	Dec 6, 1994	Coker	395/500	Sep 9, 1993
OK	BL 5355487	Oct 11, 1994	Keller et al.	395/650	Jul 23, 1993
OK	BM 5483654	Jan 9, 1996	Staron et al.	395/650	Sep 15, 1993
OK	BN 5485574	Jan 16, 1996	Bolosky et al.	395/183.11	Nov 4, 1993
OK	BO 5509070	Apr 16, 1996	Schull	380/4	Dec 15, 1992
OK	BP 5682328	Oct 28, 1997	Roeber et al.	364/550	Sep 11, 1996
OK	BQ 5706515	Jan 6, 1998	Connelly et al.	395/676	Mar 25, 1996
OK	BR 5761380	Jun 2, 1998	Lewis et al.	395/12	Feb 12, 1996
OK	BS 5742672	Apr 21, 1998	Burk	379/198	Jul 18, 1995
OK	BT 5799143	Aug 25, 1998	Butt et al.	395/183.14	Aug 26, 1996
OK	BU 5845077	Dec 1, 1998	Fawcett	395/200.51	Nov 27, 1995
OK	BV 5884080	Mar 16, 1999	Blandy et al.	395/704	Nov 26, 1996
OK	BW 5884082	Mar 16, 1992	Seidel et al.	395/704	Mar 21, 1997
OK	BX 5908470	Jun 1, 1999	Stonecypher, Jr.	713/502	Jan 3, 1997
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